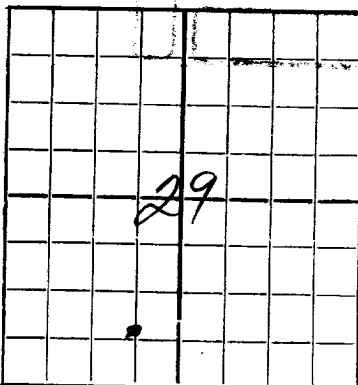


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

Olsen Blount Oil Co.

Jenkins

Company or Operator

Lease

Well No. 3 in SE SW of Sec. 29, T. 25S

R. 37E, N. M. P. M., Manglie-Mattix Field, Lea County.

Well is 760 feet North of the line and 1980 feet East of the line of Sec. 29-25S-37E

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Carrie L. Jenkins, Address Amarillo, Texas

If Government land the permittee is, Address

The Lessee is Olsen Blount Oil Co., Address Drawer 'Z' Jal, New Mexico

Drilling commenced 11-22-51 19 Drilling was completed 4-24- 19 52

Name of drilling contractor Olsen Blount Drilling Co., Address Drawer 'Z' Jal, New Mexico

Elevation above sea level at top of casing 3016 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3284 to 3309 No. 4, from to

No. 2, from 3318 to 3335 No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
10-3/4	32#	8rd	Natl	298'	HOWCO			Surface
7"	23#	8rd	Natl	3408'	HOWCO		3284 3309 3318 3335	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4	10 3/4	307'	200	HOWCO		
8-3/4	7"	3417'	400 - 2 staged, 200 at shoe, 200 thru 2 stage tool			
			(1-1 Strata Crete Mix) Set at 1196'			

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		15% SLT Acid	7500	5-10-52	3284 - 3309	
		Mud Acid	500	4-27-52	3318-3335	
		15% SLT Acid	7500	5-3-52	3318-3335	
				5-4-52	3318-3335	

Results of shooting or chemical treatment 5-10-52

Increased production from nothing to 12 BOPD

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0 feet to 3422 feet, and from feet to feet.

Cable tools were used from 3422 feet to 3446 feet, and from feet to feet.

PRODUCTION

Put to producing May 12, 19 52

The production of the first 24 hours was 20 barrels of fluid of which 60 % was oil; %

emulsion; 40 % water; and % sediment. Gravity, Be 29

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

Ellis, Driller Jones, Driller

Marshall, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 19th

Jal, New Mexico May 19, 1952

day of May, 19 52

Name S. C. Watson

Position Geological Engineer

Representing Olsen Blount Oil Co.

Company or Operator.

My Commission expires June 1, 1955

Address Drawer 'Z' Jal, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
2500	2510	10	Red beds, anhydrite, salt
2510	2520	10	Salt
2520	2540	20	Salt and anhydrite
2540	2560	20	Anhydrite
2560	2650	90	Brown lime, anhydrite
2650	2720	70	Brown lime, anhydrite, sand, F.L.G.
2720	2820	100	Lime, sand, anhydrite
2820	2845	25	Lime, sand, anhydrite, pyrite
2845	2850	5	Lime, sand, anhydrite, pyrite, blue shale
2850	2910	60	Dol. limestone, sand, anhydrite, pyrite
2910	2935	25	Dol. limestone, sand, anhydrite, pyrite, shale
2935	3095	160	Dol. limestone, sand, shale
3095	3275	180	Dol. limestone
3275	3280	5	Dol. limestone
3280	3418	138	Dol. limestone and sand
3418	3430	12	Dol. limestone, trace sand
3430	3437	7'	Dol. limestone
3437	3446	9	Dol. limestone and sand
			<p>OROL TAPS</p> <p>Top Anhydrite 950</p> <p>Top Yates 2648</p> <p>Top Seven Rivers 2920</p>